UTHAM N S PRABHU

Frontend Engineer | React.js, Next.js, TypeScript

+91 9633693160 | Whitefield, Bengaluru, India | Immediate joiner | Remote, Hybrid or On-site
Open to Bengaluru, Mumbai, Delhi NCR, Hyderabad, Chennai, Pune, Kochi | Remote worldwide, any time zone
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PROFESSIONAL SUMMARY

Frontend engineer with 4+ years building React.js, Next.js and TypeScript apps for an internal platform used by 600,000+ employees, GE HealthCare, a DRDO defense application and B2B SaaS products. Takes features from Figma designs to production and cares about what users feel: a site built from scratch scores 99 for performance and 97 for accessibility, a caching layer cut repeat API calls to zero, and role-based access closed a security gap across 100+ routes. Comfortable across the stack with Node.js, Django and GraphQL.

SKILLS

Frontend: JavaScript, TypeScript, React.js, Next.js, React Native, Angular, HTML5, CSS3, Tailwind CSS, Material UI
Next.js & Performance: SSR, SSG, ISR, Middleware, SEO, Core Web Vitals, Responsive UI, Cross-browser
State & APIs: Redux Toolkit, TanStack Query, Zustand, Context API, REST APIs, GraphQL, WebSocket (Socket.io)
Security: Role-based Access Control, Route Guards, JWT, OAuth 2.0, Content Security Policy, Input Validation
Backend & Cloud: Node.js, Express.js, Python (Django), MySQL, PostgreSQL, MongoDB, AWS, Docker, CI/CD
Quality & Tools: Jest, React Testing Library, Code Reviews, Agile/Scrum, Git, Figma, Vite, Claude Code, Cursor

WORK EXPERIENCE

Frontend Engineer (Contract, Part-time) | *Remote, India* | Jan 2026 – Aug 2026
CineArtery | *Media & entertainment platform* | *Live:* cineartery.com

- Redesigned a slow, duplicated Settings module in Figma in under a week, then rebuilt its 7+ pages and 50+ form fields in Next.js and TypeScript within a month.
- Merged 4 account types (Market, Rental, Producer, Cast & Crew) into shared, configuration-based components, removing **500+ lines of duplicated code**; a new account type now takes under 5 minutes to add.
- Wrote 15+ TanStack Query hooks across **30+ REST endpoints** with query-key factories, optimistic updates and cache invalidation, so revisiting a page makes **zero extra API requests**.
- Traced 2 bugs that lost saved edits and showed stale data to their root cause, and fixed both.

FocuzOneMedia | *UK-based live events platform* | *Live:* focuzonemedia.com

- Designed the platform in Figma and built it from scratch in Next.js, TypeScript and Tailwind CSS: 3 pages, 7 homepage sections and 20 reusable components.
- Reached Lighthouse scores of **99 Performance**, **97 Accessibility**, 100 Best Practices and 100 SEO by optimizing images, fonts and Core Web Vitals; **2,000+ visitors** since launch.
- Added a Content Security Policy against XSS, and kept API keys server-side for 3 integrations.

Technical Specialist, Warpdrive Tech Works | *Bengaluru, India* | Oct 2025 – Jan 2026
Scotty | *All-in-one B2B SaaS for company management (projects, HR, leads, attendance)*

- Found that anyone could open restricted HR pages just by typing the URL, and closed the gap with middleware, route guards and **role-based access control** across 100+ routes for **300+ daily users**.
- Made Django API changes for 3 integrations (Slack, Discord, Google Meet), fixing about **30% of the backend bugs**.
- Built 3 more features (real-time chat, face-recognition login, geofencing) and reviewed teammates' code.

Assistant System Engineer, Tata Consultancy Services (TCS) | *Bengaluru, India* | Jul 2022 – Sep 2025

- Shipped a feature in an internal app used by **600,000+ employees** that lets people look back at their past activity, integrating a new API, and built a reusable button component other teams adopted.
- Added a new filter to the **GE HealthCare** React app's filter panel: integrated a new API, added its fields to the GraphQL queries, fixed the regressions it caused in existing filters, and covered it with Jest tests.
- Built the end-to-end inventory flow for a **DRDO** defense application, plus a 5,000+ record paginated table.
- Built 4+ screens of an internal **React Native** app, plus a role-based 1:1 chat with Node.js and Socket.io.
- **Led a team of 5** to deliver an AR/VR biology lab for Facebook Oculus, with 3D models in Blender.

EDUCATION, CERTIFICATIONS & ACHIEVEMENTS

Bachelor of Computer Applications (BCA) | *Kochi, Kerala* | Jun 2019 – Jun 2022
Chinmaya College of Arts, Commerce & Science, Mahatma Gandhi University
Certifications: AWS Cloud Practitioner (Amazon, 2023) | Azure Fundamentals AZ-900 (Microsoft, 2024)
Achievement: Built a full-stack freelancer job platform solo in 48 hours at AngelHack Bangalore (May 2024).